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|--|---|--|--|--|--|--|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STA DESIGNATED/ELECTED OFFICE (DO/EO/U | | | ATTORNEY'S DOCKET NUMBER 1777.03 | | | | | | | | |
| CO | NCERNING A SUBMISSIO | | U.S. ARTHUMTION HOW 11 Inches see 32 CFR 1.5) | | | | | | | | |
| | ATIONAL APPLICATION NO. /KR2003/001659 | INTERNATIONAL FILING DATE 08/18/2003 | PRIORITY DATE CLAIMED 05/09/2003 | | | | | | | | |
| TITLE OF INVENTION AN IONIZATION METHOD OF SURFACE OF HIGH MOLECULAR MATERIALS | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US KIM, EULMUN & LIM, DEOGGU | | | | | | | | | | | |
| | | ates Designated/Elected Office (DO/E | O/US) the following items and other information: | | | | | | | | |
| 1. 🗹 | This is a FIRST submission of items co | enceming a submission under 35 U.S.C. 37 | 71. | | | | | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 3. 🗸 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. 🗆 | The US has been elected (Article 31). | | | | | | | | | | |
| 5. 🗸 | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | | |
| | a. a is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| | b. As been communicated by the International Bureau. | | | | | | | | | | |
| _ | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | |
| 6. 📙 | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | | |
| | a. is attached hereto. | | · | | | | | | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| | | by the International Bureau. | | | | | | | | | |
| | | ever, the time limit for making such amend | ments has NOT expired. | | | | | | | | |
| . \sqcap | d. Light have not been made and w | | tiolo 10 /25 H C.C. 271/ol/211 | | | | | | | | |
| · 🖂 | | e amendments to the claims under PCT A | rude 19 (30 0.5.C. 37 1(c)(3)). | | | | | | | | |
| * I | An eath or declaration of the inventor(| · | Examination Report under PCT | | | | | | | | |
| 10. | Article 36 (35 U.S.C. 371(c)(5)). | annexes of the International Preliminary l | Cammatan report unuer FOT | | | | | | | | |
| Item | s 11 to 20 below concern document(s) | or information included: | | | | | | | | | |
| 11. | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. | An assignment document for recording | g. À separate cover sheet in compliance w | rith 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. | A preliminary amendment. | | | | | | | | | | |
| 44 | An Application Data Sheet under 37 C | ER 1.76 | | | | | | | | | |

20. Other items or information: A Copy of the International Search Report
This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is require
USPTO to process) an application. Confidentiality is governed by 35. U.S.C. 122 and 37 CFR 1.11
DATE OF DEPOSIT:
Including gathering information, preparing, and submitting the completed form to the USPTO. Time will
of time you require to complete this form and/or suggestions for reducing this burden, should be sent
Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR C
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Page 1 of 2

ADDRESSED TO MAIL STO Page 1 of 2

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A substitute specification.

19. 🔲

1-17-2005 I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL ON THE DATE INDICATED ABOVE AND IS, ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

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| U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. | | | | | | ATTORNEY'S DOCKET NUMBER | | | | |
|--|---|--|-------------------|-----------------|----|--------------------------|---|--|--|--|
| 10/522369 PCT/KR2003/001659 | | | | | | 1777.03 | | | | |
| 21. The follow | ing fees are submitted: | Αp | plicant use | Office use only | | | | | | |
| a) Basic national fee | | | | | \$ | 300.00 | | | | |
| b) Examin | nation fee | \$ | 200.00 | | | | | | | |
| c) Search | fee | \$ | 500.00 | | | | | | | |
| | TOTAL OF ABOVE CA | \$ | 1000.00 | | | | | | | |
| Listing or co | ee for specification and d imputer program listing fil O sheets of paper or fract | | | | | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction : RATE thereof (round up to a whole number) | | RATE | | • | | | | |
| - 100 = | /50 = | | | x \$250.00 | \$ | | | | | |
| Surcharge of \$13 claimed priority of | 30.00 for furnishing the oa date (37 CFR 1.492(e)). | \$ | | | | | | | | |
| CLAIMS | NUMBER FIL | ED | NUMBER EXTRA | RATE | \$ | | A | | | |
| Total claims | 7 | - 20 = | | x \$50.00 | \$ | | | | | |
| Independent claims 1 | | -3= | | x \$200.00 | \$ | | | | | |
| MULTIPLE DEP | ENDENT CLAIM(S) (if ap | plicable) | | + \$360.00 | \$ | | | | | |
| | | | TOTAL OF ABOVE CA | • | \$ | 500.00 | | | | |
| Applicant co | laims small entity status. | \$ | 500.00 | | | | | | | |
| | | \$ | 500.00 | | | | | | | |
| | f \$130.00 for furnishing thate (37 CFR 1.492(f)). | \$ | | | | | | | | |
| | | 8 | 500.00 | | | | | | | |
| | the enclosed assignment cover sheet (37 CFR 3.2 | \$ | | | | | | | | |
| | | \$ | 500.00 | | | | | | | |
| Amount to be refunded: | | | | | | | 3 | | | |
| | | | | \$ | | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | | | |
| b. Please | | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0310 . A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | |
| SEND ALL CORR | RESPONDENCE TO: | 1/ | 1/// | | | | | | | |
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